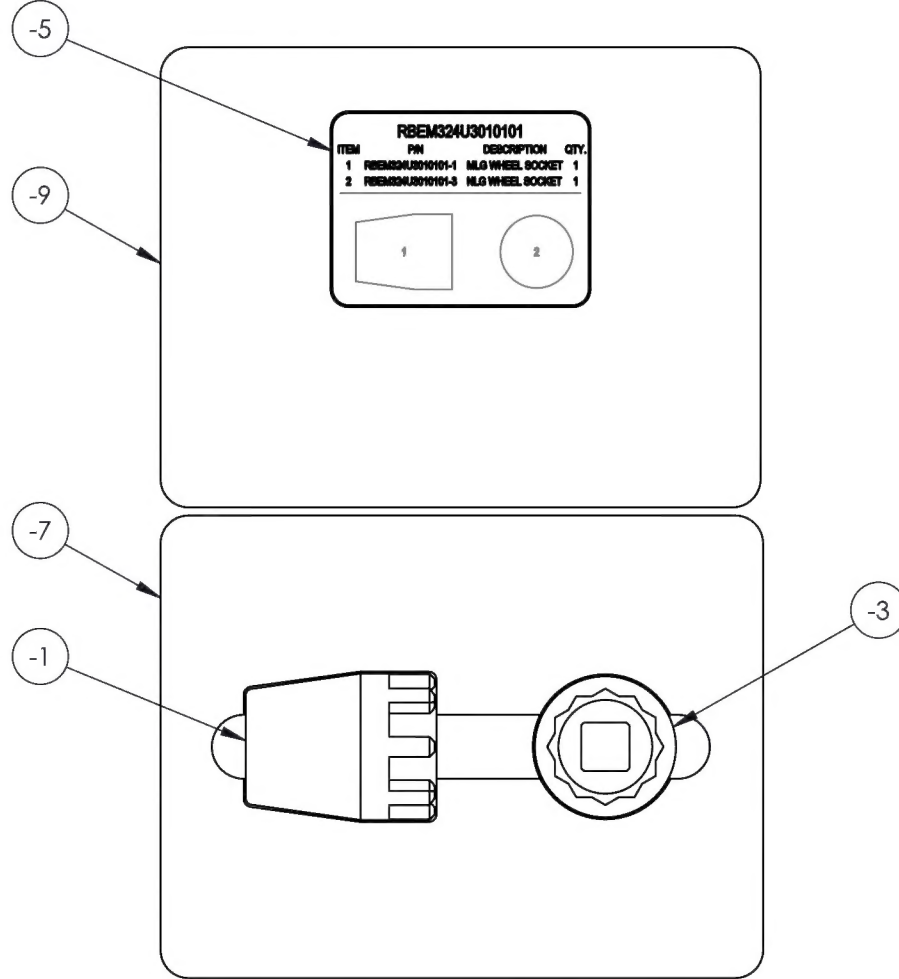


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	8/26/2016	RJC	JAG



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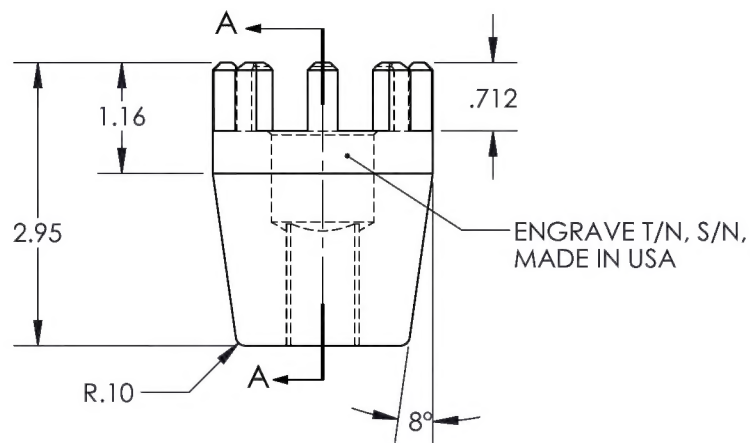
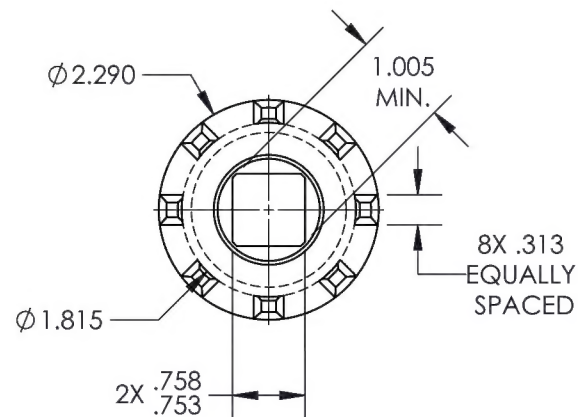
NOTE:
REF. AIRBUS T/N M324U3010101.

DART AEROSPACE																									
TITLE ST LG WHEEL REPLACEMENT DEVICE																									
DWG NO. RBEM324U3010101	REV 1																								
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td>HEAT TREAT</td> <td>DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>FINISH</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td></td> <td>.XX ± .01 ANGLES ± 5°</td> </tr> <tr> <td></td> <td>.X ± .1 SURFACES = 125°</td> </tr> <tr> <td>SPEC</td> <td>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</td> </tr> <tr> <td>DRAWN BY: CLOUGH</td> <td>2. DIMENSIONAL LIMITS APPLY</td> </tr> <tr> <td>CHECKED: DUERFELDT</td> <td>AFTER PLATING</td> </tr> <tr> <td>OPPS APPR: ANDERSON</td> <td>3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009</td> </tr> <tr> <td>QA APPR: LINDSAY</td> <td>USED ON MODEL</td> </tr> <tr> <td>APPROVED: GILBERT</td> <td>H175</td> </tr> <tr> <td>SCALE 1:3</td> <td>DATE 5/19/2016</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED	HEAT TREAT	DIMENSIONS ARE IN INCHES	FINISH	.XXX ± .005 FRACTIONS ± 1/8		.XX ± .01 ANGLES ± 5°		.X ± .1 SURFACES = 125°	SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	DRAWN BY: CLOUGH	2. DIMENSIONAL LIMITS APPLY	CHECKED: DUERFELDT	AFTER PLATING	OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	QA APPR: LINDSAY	USED ON MODEL	APPROVED: GILBERT	H175	SCALE 1:3	DATE 5/19/2016
MAT'L	UNLESS OTHERWISE SPECIFIED																								
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QA APPR: LINDSAY	USED ON MODEL																								
APPROVED: GILBERT	H175																								
SCALE 1:3	DATE 5/19/2016																								

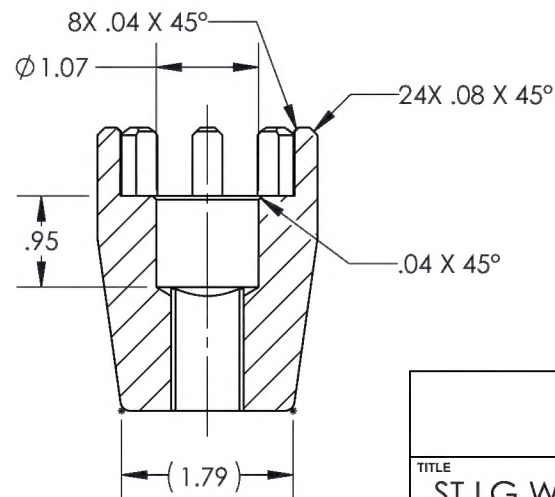
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	MLG WHEEL SOCKET	4140/4142		2
		B/O	-3	1	NLG WHEEL SOCKET	STEEL	3/4 DR., 12 PT., 40mm (ULTIMATE GARAGE, FACOM #K-40B OGV)	1
			-5	1	LOCATION PLACARD	PLASTIC		3
		B/O	-7	1	BOTTOM FOAM	ETHAFOAM 220, BLACK	2.93 X 7.23 X 9.41 (CASE SOLUTIONS)	4
		B/O	-9	1	TOP FOAM	ETHAFOAM 220, BLACK	1.19 X 7.19 X 9.37 (CASE SOLUTIONS)	5
		B/O	-11	1	CASE	PLASTIC	PELICAN #APP-1200-E	N/S
		B/O		1	DART PLACARD	ALUMINUM	RB41011	N/S

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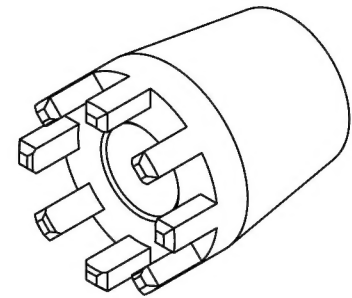
REVISIONS			
REV	ECR	DESCRIPTION	DATE
			INITIAL
			APPROVED



(-1)
MLG WHEEL SOCKET



SECTION A-A

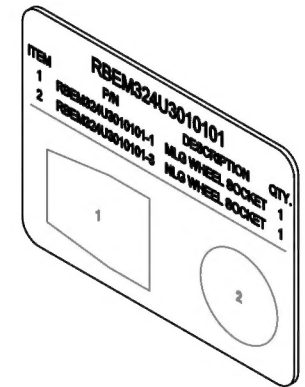
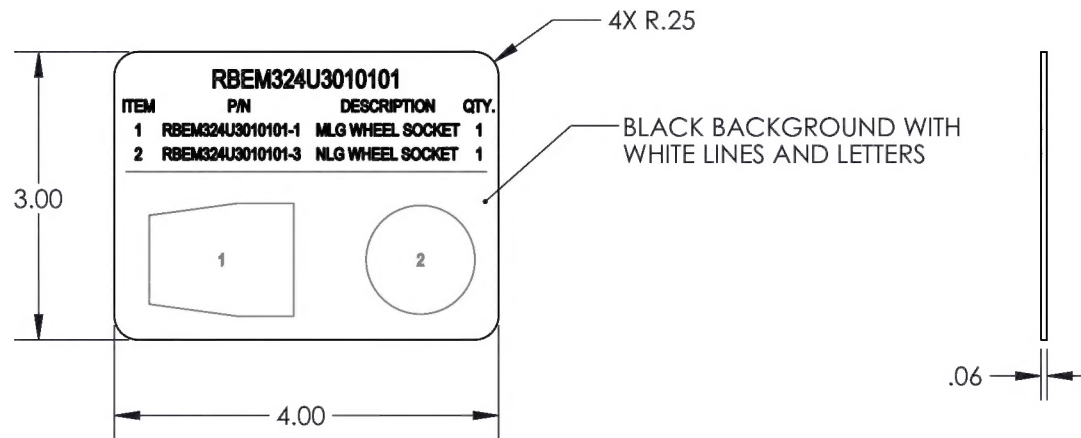


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DART AEROSPACE	
TITLE ST LG WHEEL REPLACEMENT DEVICE	
DWG NO. RBEM324U3010101-1	REV 1
MAT'L 4140/4142 HEAT RC 28-32 TREAT FINISH ZINC PLATE SPEC ASTM B633 TYPE I SC 2	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DRAWN BY: CLOUGH	USED ON MODEL
CHECKED: DUERFELDT	H175
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:2	DATE 5/19/2016
SHEET 2 OF 5	

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REVISIONS			
REV	ECR	DESCRIPTION	DATE



UNDER REVIEW

NOTE:
USE PDF

URF 17-681 VM

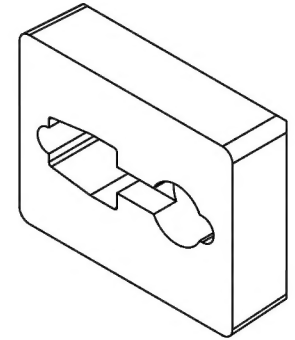
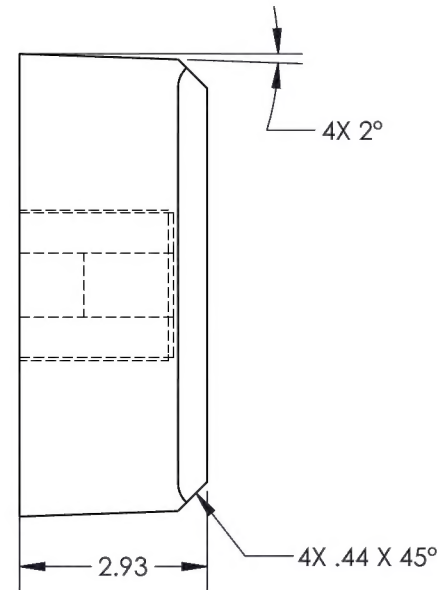
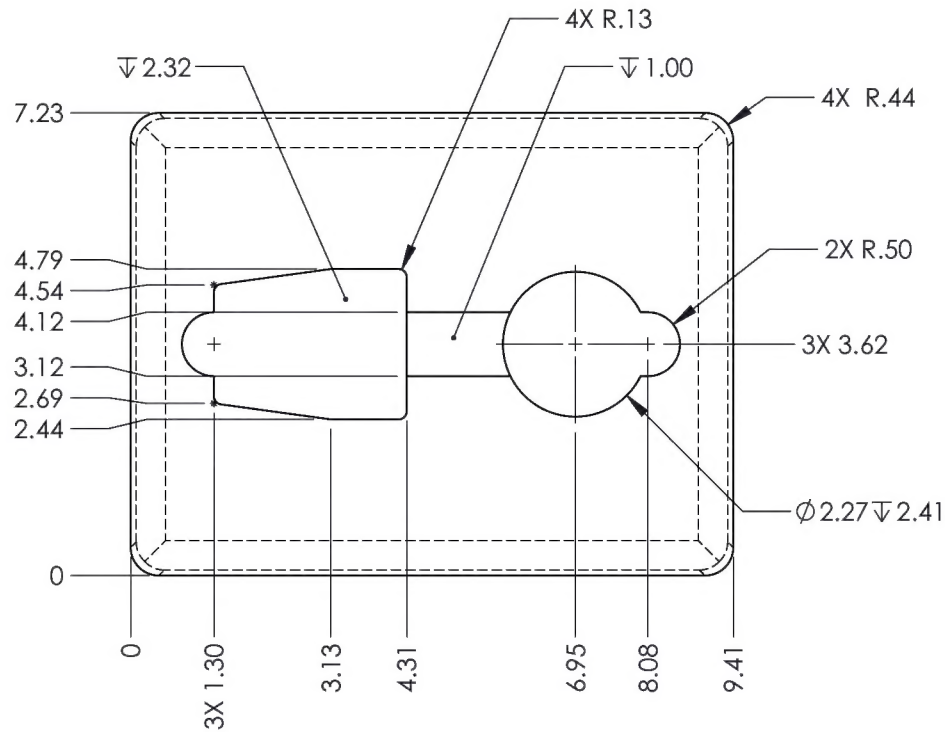
(-5)

LOCATION PLACARD

DART AEROSPACE	
TITLE ST LG WHEEL REPLACEMENT DEVICE	
DWG NO. RBEM324U3010101-5	REV 1
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED
TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .010 FRACTIONS ± 1/8
SPEC	.XX ± .03 ANGLES ± 1°
	.X ± .1 SURFACES = 125°
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 5/19/2016
	SHEET 3 OF 5

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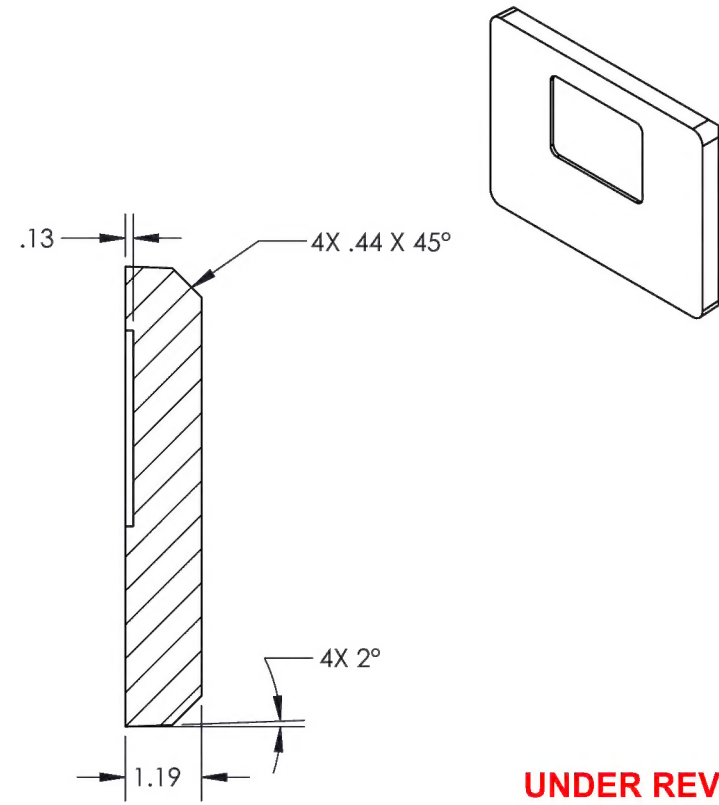
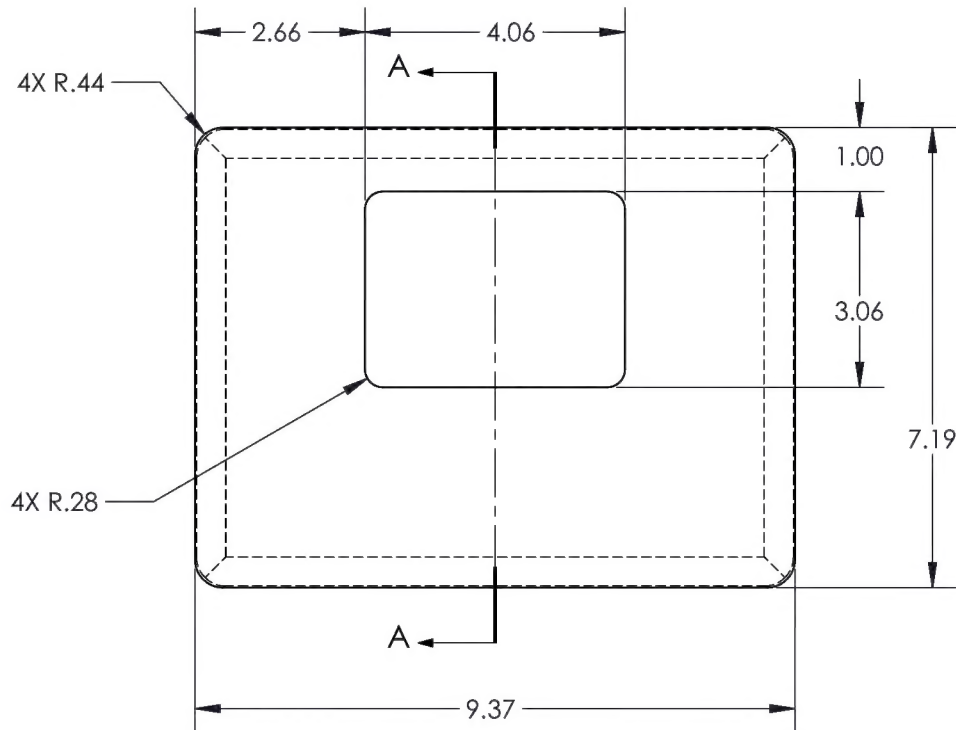
UNDER REVIEW
URF 17-681 VM

(-7)
BOTTOM FOAM

DART AEROSPACE	
TITLE ST LG WHEEL REPLACEMENT DEVICE	
DWG NO. RBEM324U3010101-7	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	
CHECKED: DUERFELDT	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
USED ON MODEL H175	
SCALE 1:3	DATE 5/19/2016
SHEET 4 OF 5	

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REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



SECTION A-A

UNDER REVIEW

URF 17-681 VM

(-9)
TOP FOAM

DART AEROSPACE	
TITLE ST LG WHEEL REPLACEMENT DEVICE	
DWG NO. RBEM324U3010101-9	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	USED ON MODEL
CHECKED: DUERFELDT	H175
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:3	DATE 5/19/2016
SHEET 5 OF 5	